

(a) an insert of exogenous DNA comprising a gene encoding a foreign protein and

(b) adenovirus DNA which has sustained a deletion beginning at nucleotide 357 and ending at nucleotide 4020 to 4050. --

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-- ~~39~~ 39. The recombinant adenovirus expression vector of claim ~~38~~ 38, wherein the total length of the recombinant adenovirus expression vector is less than 35 KB. --

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-- ~~40~~ 40. The recombinant adenovirus expression vector of claim ~~38~~ 38, wherein the insert is less than 4.5 KB.

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-- ~~41~~ 41. The recombinant adenovirus expression vector of claim ~~38~~ 38, wherein the insert further comprises an exogenous polyadenylation signal. --

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-- ~~42~~ 42. The recombinant adenovirus expression vector of claim ~~38~~ 38, wherein the foreign protein is a tumor suppressor protein. --

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-- ~~43~~ 43. The recombinant adenovirus expression vector of claim ~~42~~ 42, wherein the tumor suppressor protein is p53. --

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-- ~~44~~ 44. The recombinant adenovirus expression vector of claim ~~42~~ 42, wherein the tumor suppressor protein is RB56. --

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-- ~~45~~ 45. The recombinant adenovirus expression vector of claim ~~38~~ 38, wherein the gene encoding the foreign protein is expressed under control of a cytomegalovirus (CMV) promoter. --

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-- ~~46~~ 46. The recombinant adenovirus expression vector of claim ~~38~~ 38, wherein the CMV promoter is the CMV immediate early promoter. --

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-- ~~47~~ 47. The recombinant adenovirus expression vector of claim ~~38~~ 38, wherein the gene encoding the foreign protein is expressed under control of the adenovirus 2 major late promoter. --